

# Pre-Application Site Visit Report Project 6498746, 7777 62ND AVE NE

Assessment Completed: 10/19/2015

**Project Description:** Demolition of existing 1600 amp electrical service at Building 11. Provide new duct bank and vaults for installation of new Seattle City Light pad mounted transformer. Provide new 3000 amp electrical switchgear and new secondary electrical service.

**Primary Applicant: Robert Lee** 

This report lists a preliminary assessment of project requirements based on your pre-application site visit (PASV). The PASV is completed by site inspectors from the Department of Planning and Development (DPD).

#### **Next Steps**

- 1. Review the requirements in this report and contact the staff members listed below with questions.
- 2. Schedule an appointment for permit application intake with DPD. Please bring a copy of this report to your intake appointment.

# **Questions About This Report**

If you have questions about the information in this report, contact: Kathleen H Wilson, (206) 233-7932, Kathleen.Wilson@seattle.gov

#### Other Resources

- General questions about the permit process: Contact the DPD Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: <u>DPD</u> and <u>SDOT</u>.
- <u>Detailed zoning information</u>.
- Visit our <u>permit type pages</u> for step-by-step instructions and forms for preparing your application and plans for review.

## **Pre-Application Site Visit (PASV) Requirements**

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

**Note:** Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 24 months of the above inspection date. After 24 months, the applicant must apply for another PASV. No extensions will be granted.

# **ECA Mapping Unit and Type**

This project site appears to include the following ECAs and/or buffers: Steep slope Liquefaction

# **Earth Disturbance**

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Please show all existing and proposed retaining walls/rockeries and the exposed height.

If shoring will be required, please provide submittals by geotechnical and structural engineers and show the proposed system on the submitted drawings. Include detailed cross sections.

# Existing ROW Conditions 62ND AVE NE

Street conditions:

Concrete paving

Unimproved

Curb conditions:

#### **SAND POINT WAY NE**

Street conditions:

Asphalt paving

Unimproved

Curb conditions:

No curb adjacent to site

A storm inlet does not appear to be located <350 ft from the site and prior to crossing a public right of way.

#### **Potential Impacts to Seattle Parks Property**

Projects drains to or through parks or park boulevards.

#### **Tree Protection**

Trees greater than 6 inches in diameter as measured 4.5 ft above ground are present on the site but not shown on the site plan. Show the dripline of

- 1) all trees on the site,
- 2) adjacent trees that encroach on the site that are greater than 6 inches in diameter as measured 4.5 ft above ground, and
- 3) all trees located in the adjacent ROW.

Include common and scientific names for all trees shown. For more information, see <u>Director's Rule 16-2008</u> and <u>Tip 242</u>.

Only those within 25 feet of the actual work area. If there are no trees within 25 feet of the actual work area, then state that fact.

#### **Construction Stormwater Control**

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (<u>DR 16-2009</u>, <u>Volume 2</u>).

# Show the following on the **Construction Stormwater Control and Soil Amendment Standard Plan**:

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or online at <a href="http://web1.seattle.gov/DPD/InspectionRequest/default.aspx">http://web1.seattle.gov/DPD/InspectionRequest/default.aspx</a>.

### **Inspectors Notes**

For a large portion of this project, the Owner will be able to use existing conduit.

#### Standard Submittal Requirements for Projects in an ECA

Submit a geotechnical report with the permit intake submittal package. Geotechnical report must be signed and stamped by a geotechnical engineer licensed in the State of Washington per <u>SMC 22.170.070</u>, <u>SMC 25.09</u>, and <u>Directors Rule (DR) 18-2011</u>.

Provide a topographic survey with 2-foot contours on and within 25-feet of the property, stamped by a licensed land surveyor (see  $\underline{25.09.330A}$ )

Delineate the steep slope critical area on a site plan based on the survey (per SMC 25.09.020 A3b(5)). Provide area calculations for the steep slope delineation.

Show the steep slope buffer. Generally, the buffer is 15-feet from the top and/or toe of the slope
The site is mapped as liquefaction prone. A geotechnical report is required to address liquefaction potential and, if needed, mitigation (see <a href="SMC 25.09.100">SMC 25.09.100</a>).